



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-081-A)

*Image*

*1635*  
PATENT

In re Application of

Belardinelli et al.

Serial No. 09/785,895

Filed: February 16, 2001

For: Method For Identifying And  
Using A<sub>2B</sub> Adenosine Receptor  
Antagonists to Mediate Mammalian  
Cell Proliferation

Examiner: Schmidt, M.

Group Art Unit: 1635

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

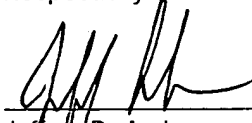
In regard to the above identified application:

1. We are transmitting herewith the attached:
  - a. Supplemental Information Disclosure Statement (IDS) (3 sheets);
  - b. Supplemental Form PTO-1449 (2 sheets);
  - c. 27 Cited References; and
  - d. Return Receipt Postcard.
2. With respect to fees:
  - a. Please charge Deposit Account No. **13-2490** \$180.00 pursuant to 37 CFR § 1.17(p) (a duplicate copy of this transmittal is enclosed.)
3. Please charge any additional fees or credit overpayment to Deposit Account No. **13-2490**.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 10, 2004.

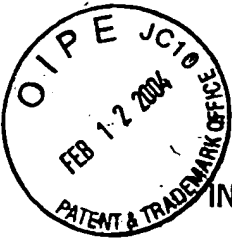
Respectfully submitted,

Date: February 10, 2004

By:

  
Jeffrey D. Anderson  
Reg. No. 51,403

**McDonnell, Boehnen Hulbert & Berghoff**  
300 South Wacker Drive  
Chicago, IL 60606



PATENT

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 through § 1.99, particularly § 1.97(d), the Applicant wishes to make the following references of record in the above-identified application. This Supplemental Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. § 1.56. Copies of the references cited below are enclosed. These references are also listed on the enclosed Supplemental PTO Form 1449.

Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not been

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reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative relevance between references, whether cited in this or prior statements. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

#### **United States Patents**

1. Reading, U.S. Patent No. 4,474,893, issued October 2, 1984.
2. Segal et al., U.S. Patent No. 4,676,980, issued June 30, 1987.
3. Cabilly et al., U.S. Patent No. 4,816,567, issued March 28, 1989.
4. Fell Jr., et al., U.S. Patent No. 5,482,856, issued January 9, 1996.
5. Queen et al., U.S. Patent No. 5,530,101, issued June 25, 1996.
6. Queen et al., U.S. Patent No. 5,585,089, issued December 17, 1996.
7. LaNoue et al., U.S. Patent No. 6,060,481, issued May 9, 2000.

#### **Foreign Documents**

8. PCT Patent Publication No. WO 99/38532, published September 26, 1999.
9. PCT Patent Publication No. WO 99/42093, published December 19, 1996.
10. PCT Patent Publication No. WO 99/63938, published December 16, 1999.
11. PCT Patent Publication No. WO 00/73307, published December 7, 2000.
12. PCT Patent Publication No. WO 00/51621, published September 8, 2000.

#### **Other Documents**

13. Bailey, (1994) *Methods Mol. Biol.* 32:381-88.
14. Dean, (1994) *Methods Mol. Biol.* 32:361-79.
15. Dean, (1998) *Methods Mol. Biol.* 80:23-37.
16. Dreckhahn et al. (1993) *Methods Cell.* 37:7-56.

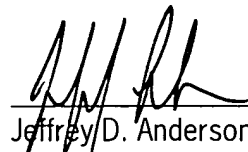
17. Gullick, (1994) *Methods Mol. Biol.* 32:289-99.
18. Jones et al., (1986) *Nature* 321:522.
19. Kohler & Milstein, (1975), *Nature*, 256:495.
20. Morrison, (1992) *Ann. Rev. Immunol.* 10:239-65.
21. Presta, (1992) *Curr. Op. Struct. Biol.* 2:593.
22. Reichmann et al., (1988) *Nature* 332:323.
23. Reisener et al., (1998) *Trends in Biotechnol.* 16:242-246.
24. Spria et al., (1984) *J. Immunolog. Meth.* 74:307.
25. Steplweski et al., (1985) *P.N.A.S. U.S.A.* 82:8653.
26. Wright et al., (1992) *Crit. Rev. Immunol.* 12:125-68.
27. International Search Report for PCT/US02/25713.

In accordance with MPEP Sections 609 and 707.05(b), it is requested the document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

Respectfully submitted,

Date: February 10, 2004

By:

  
Jeffrey D. Anderson  
Reg. No. 51,403

**McDonnell, Boehnen Hulbert & Berghoff**  
300 South Wacker Drive  
Chicago, IL 60606

FORM PTO-1449  
(Rev. 2-32)

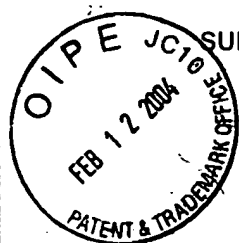
U.S. Department of Commerce  
Patent and Trademark Office

Atty. Docket No.

00-081-A

Serial No.

09/785,895



**SUPPLEMENTAL INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use several sheets if necessary)

**Applicant:**

Belardinelli et al.

**Filing Date:**

February 16, 2001

**Group:**

1635

**U.S. PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	4,474,893	Oct 2, 1984	Reading			
	2.	4,676,980	June 30, 1987	Segal et al.			
	3.	4,816,567	Mar 28, 1989	Cabilly et al.			
	4.	5,482,856	Jan 9, 1996	Fell Jr., et al.			

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	8.	WO 99/38532	Sept 26, 1999					
	9.	WO 99/42093	Dec 19, 1996					
	10.	WO 99/63938	Decr 16, 1999					

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).**

	13.	Bailey, (1994) <i>Methods Mol. Biol.</i> 32:381-88.
	14.	Dean, (1994) <i>Methods Mol. Biol.</i> 32:361-79.
	15.	Dean, (1998) <i>Methods Mol. Biol.</i> 80:23-37.
	16.	Dreckhahn et al. (1993) <i>Methods Cell</i> 37:7-56.
	17.	Gullick, (1994) <i>Methods Mol. Biol.</i> 32:289-99.
	18.	Jones et al., (1986) <i>Nature</i> 321:522.
	19.	Kohler & Milstein, (1975), <i>Nature</i> , 256:495.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449  
(Rev. 2-32)

U.S. Department of Commerce  
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	5.	5,530,101	June 25, 1996	Queen et al.			
	6.	5,585,089	Dec 17, 1996	Queen et al.			
	7.	6,060,481	May 9, 2000	LaNoue et al.			

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	11.	WO 00/73307	Dec 7, 2000					
	12.	WO 00/51621	Sept 8, 2000					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

	20.	Morrison, (1992) <i>Ann. Rev. Immunol.</i> 10:239-65.
	21.	Presta, (1992) <i>Curr. Op. Struct. Biol.</i> 2:593.
	22.	Reichmann et al., (1988) <i>Nature</i> 332:323.
	23.	Reisener et al., (1998) <i>Trends in Biotechnol.</i> 16:242-246.
	24.	Spria et al., (1984) <i>J. Immunolog. Meth.</i> 74:307.
	25.	Steplweski et al., (1985) <i>P.N.A.S. U.S.A.</i> 82:8653.
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	27.	International Search Report for International Application PCT/US02/25713.
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